




EU Declaration of Conformity

Prosense Teknoloji San Ltd. Şti declares the P, PE, PEK and PES Series products to be in accordance with the following standards and directives.

Name and address of Manufacturer: **Prosense Teknoloji San Ltd Şti**
Cumhuriyet Mah. Mermer Sok No:16
34876 - Kartal – İstanbul – Türkiye

Description of Devices: P, PE, PEK and PES Series Fixed Type Gas Detectors

Ex Designation:  II 2G Ex db IIC T5 Gb (Tamb: -40 °C ÷ +40 °C)
 II 2G Ex db IIC T4 Gb (Tamb: -40 °C ÷ +50 °C)
 II 2G Ex db IIC T4 Gb (Tamb: -40 °C ÷ +70 °C)

Applied Harmonized international standards:

EN/IEC 60079-0:2018 Equipment – General requirements
EN/IEC 60079-1:2014 Equipment protection by flameproof enclosures 'd'
EN/IEC 50270:2015 Electromagnetic compatibility - Electrical apparatus for the detection and measurement of combustible gases, toxic gases and oxygen

Applied European Directives:

2014/34/EU ATEX Directive
2014/30/EU Electromagnetic Compatibility (EMC) Directive

Each P, PE, PEK and PES Series gas detector device which the Production Quality Assurance procedures and Type Examination procedures have been applied has been shown to conform to an approved Type and to the applicable classification rules and essential principles before being supplied. This declaration is being made on the basis of the following certificates:

Quality Management Certificate: **18ISO0073**
Production Quality Assurance Certificate: **ExVeritas 18PQAN0072**
Type Examination Certificate: **IMQ19 ATEX 045 X**
IT/IMQ/ExTR18.0009/02

Authorised Signatory: **Firat Celep**
Production Manager

Date: **14.08.2024**

